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The original record shall be maintained with the camp. A copy of each of these records shall be sent to a centralized location for the railroad and maintained for one year.

- (i) The solution used for flushing and disinfection shall be a 100 parts per million by volume (ppm) chlorine solution.
- (ii) The chlorine solution shall be held for one hour in all parts of the system to ensure disinfection.
- (iii) The chlorine solution shall be purged from the system by a complete refilling and draining with fresh potable water.
- (iv) The draining and flushing shall be done more frequently if an occupant reports a taste or health problem associated with the water, or following any plumbing repair.
- (5) Reported problems. Following any report of a taste problem with the water from a system or a health problem resulting from the water in a system, samples of water from each tap or dispensing location on the system shall be collected and sent to a laboratory approved by the U.S. Environmental Protection Agency for testing for heterotrophic plate counts, total coliform, and fecal coliform. If a single sample fails any of these tests, the system must be treated as follows:
- (i) Heterotrophic plate count. Drain and flush the system within two days, and then return it to service.
- (ii) Total coliform. Remove the system from service, drain and flush system, resample the system, and then return the system to service.
- (iii) Fecal coliform. Remove the system from service, drain and flush the system, resample the system, and do not return the system to service until a satisfactory result on the test of the samples is obtained from the laboratory.
- (6) Reports. All laboratory reports pertaining to the water system of the camp car shall be maintained with the car. Within 15 days of the receipt of such a laboratory report, a copy of the report shall be posted for a minimum of 10 calendar days at a conspicuous location within the camp car or cars affected for review by occupants. The report shall be maintained in the camp for the duration of the same connec-

tion. When the connection is terminated, the certification must be submitted promptly to a centralized location for the railroad and maintained for one year from the date the connection was terminated.

(d) Signage. Any water outlet/faucet within the camp car facility that supplies water not from a potable source or that is from a potable source but supplied through a system that is not maintained as required in this section, the outlet/faucet must be labeled with a sign, visible to the user and bearing a message to the following effect: "The water is not suitable for human consumption. Do not drink the water."

§ 228.325 Food service in a camp car or separate kitchen or dining facility in a camp.

- (a) Sanitary storage. No food or beverage may be stored in a toilet room or in an area exposed to a toxic material.
- (b) Consumption of food or beverage on the premises. No occupant shall be allowed to consume a food or beverage in a toilet room or in any area exposed to a toxic material.
- (c) Kitchens, dining halls, and feeding facilities. (1) In each camp car where central dining operations are provided by the railroad or its contractor(s) or subcontractor(s), the food handling facilities shall be maintained in a clean and sanitary condition. See §228.323, Potable water, generally.
- (i) All surfaces used for food preparation shall be disinfected after each use.
- (ii) The disinfection process shall include removal of chemical disinfectants that would adulterate foods prepared subsequent to disinfection.
- (2) All perishable food shall be stored either under refrigeration or in a freezer. Refrigeration and freezer facilities shall be provided with a means to monitor temperature to ensure proper temperatures are maintained. The temperature of refrigerators shall be maintained at 40 °F or below; the temperature of freezers shall be maintained at 0 °F or below at all times.
- (3) All non-perishable food shall be stored to prevent vermin and insect infestation.
- (4) All food waste disposal containers shall be constructed to prevent vermin and insect infestation.

- (i) All food waste disposal containers used within a camp car shall be emptied after each meal, or at least every four hours, whichever period is less.
- (ii) All food waste disposal containers used outside a camp car shall be located to prevent offensive odors from entering the sleeping quarters.
- (iii) All kitchen area camp car sinks used for food washing and preparation and all kitchen area floor drains shall be connected to a public sewer where available and practicable, unless the car is equipped with a holding tank that is emptied in a sanitary manner. For kitchen area sinks and floor drains identified in this paragraph (c)(4)(iii) connected to a holding tank, the tank must be constructed in a manner that prevents vermin from entry into the tank or odors from escaping into any camp car.
- (iv) The sewage disposal method must not endanger the health of occu-
- (5) When a separate kitchen or dining hall car is provided, there must be a closeable door between the living or sleeping quarters into a kitchen or dining hall car.
- (d) Food handling. (1) All food service facilities and operations for occupants of a camp car by the railroad or its contractor(s) or subcontractor(s) shall be carried out in accordance with sound hygienic principles. In all places of employment where all or part of the food service is provided, the food dispensed must be wholesome, free from spoilage, and must be processed, prepared, handled, and stored in such a manner as to be protected against contamination. See § 228.323, Potable water, generally.
- (2) No person with any disease communicable through contact with food or a food preparation item may be employed or permitted to work in the preparation, cooking, serving, or other handling of food, foodstuffs, or a material used therein, in a kitchen or dining facility operated in or in connection with a camp car.
- (e) The limitations of paragraphs (c) and (d) of this section do not apply to food service from restaurants near the camp car consist that are subject to State law.

§ 228.327 Waste collection and disposal.

- (a) General disposal requirements. All sweepings, solid or liquid wastes, refuse, and garbage in a camp must be removed in such a manner as to avoid creating a menace to health and as often as necessary or appropriate to maintain a sanitary condition.
- (b) General waste receptacles. Any exterior receptacle used for putrescible solid or liquid waste or refuse in a camp shall be so constructed that it does not leak and may be thoroughly cleaned and maintained in a sanitary condition. Such a receptacle must be equipped with a solid tight-fitting cover, unless it can be maintained in a sanitary condition without a cover. This requirement does not prohibit the use of receptacles designed to permit the maintenance of a sanitary condition without regard to the aforementioned requirements.
- (c) Food waste disposal containers provided for the interior of camp cars. An adequate number of receptacles constructed of smooth, corrosion resistant, easily cleanable, or disposable materials, must be provided and used for the disposal of waste food. Receptacles must be provided with a solid, tight-fitting cover unless sanitary conditions can be maintained without use of a cover. The number, size, and location of such receptacles must encourage their use and not result in overfilling. They must be emptied regularly and maintained in a clean, safe, and sanitary condition.

§ 228.329 Housekeeping.

- (a) A camp car must be kept clean to the extent allowed by the nature of the work performed by the occupants of the camp car.
- (b) To facilitate cleaning, every floor, working place, and passageway must be kept free from protruding nails, splinters, loose boards, and unnecessary holes and openings.

§ 228.331 First aid and life safety.

(a) An adequate first aid kit must be maintained and made available for occupants of a camp car for the emergency treatment of an injured person.